

ITW

In re the Application of:

Gaku Ehara et al

Group Art Unit: Not yet Assigned

Serial No.: 10/730,258

Examiner: NOT YET ASSIGNED

Filed: December 9, 2003

PTO Confirmation No. Not yet assigned

For: PROCESS FOR PRODUCING SPORANGIA OF BACILLUS POPILLIAE,
CONTROL AGENT, AND CONTROLLING METHOD

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 16, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

Serial No.: 10/730,258

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP



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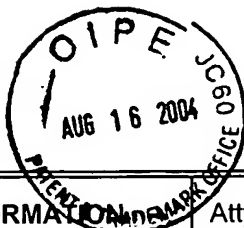
Atty. Docket No. 031294
Suite 1000, 1725 K Street, N.W.
Washington, D.C. 20006
(202) 659-2930
DWH/nk



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PATENT TRADEMARK OFFICE

Enclosures: PTO1449, 7 References



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 031294	Serial No. 10/730,258
	Applicant(s): Ehara et al	
	Filing Date: December 9, 2003	Group Art Unit: Not yet assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Sub class	Filing Date (If appropriate)
_____	AA	4,824,671	Ellis et al	4/25/89	424	195
_____	AB					
_____	AC					
_____	AD					
_____	AE					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
_____ AF 2002-355030	12/10/2002	JP	yes abstract
_____ AG 2001-149066	6/5/2001	JP	yes abstract
_____ AH			
_____ AI			
_____ AJ			
_____ AK			
_____ AL			
_____ AM			

OTHER DOCUMENTS

_____	AN	Pettersson et al; "Transfer of Bacillus Lentimorbus and Bacillus popilliae to the genus Paenibacillus with emended descriptions of Paenibacillus lentimorbus comb. Nov. and Paenibacillus popilliae comb. Nov." Int'l Journal of Systematic Bacteriology (1999); 49, pp 531-540.		
_____	AO	Fukuhara, T. Konchuu Byourigaku (1991); Insect Pathology, pp54-59; with partial English translation.		
_____	AL	Haynes et al; "Sporogenicity of Yeast Autolyzates and Casein Hydrolyzates for Bacillus popilliae in Liquid Cultures"; J. Invertebrate Pathology (1973); 22, pp 377-381.		
_____	AM	Haynes et al; "Sporulation of Bacillus popilliae in Liquid Cultures"; J. Invertebrate Pathology (1972); 19, pp 125-130.		
<table border="1"> <tr> <td>Examiner</td> <td>Date Considered</td> </tr> </table>			Examiner	Date Considered
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